



LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT



ATTY. DOCKET NO.: B0801/7187(ERP) SERIAL NO.: 09/654,328

APPLICANT: BRENNER, Michael et al.

FILING DATE: September 1, 2000

GROUP: 1645

## **U.S. PATENT DOCUMENTS**

Exam Init	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate
MH	A1	5,597,725	01/28/97	Shintaro Suzuki	435	328	
MH	A2	5,639,634	06/17/97	Shintaro Suzuki	_ <del>435</del>	69.1	
MH	А3	5,646,250	07/08/97	Shintaro Suzuki	530	350-	
mĤ	A4	5,708,143	01/13/98	Shintaro Suzuki	530	350-	
MH	A5	5,798,224	08/25/98	Shintaro Suzuki	435	69.1	
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## FOREIGN PATENT DOCUMENTS

		Country & Doc. No. (11)	Pub. Date (43)		Class	Sub Class	Transla Yes	tion No
MH	B1	WO 98/02452	01/22/98	PCT				
MH	B2	WO 93/21302	10/28/93	PCT				
MH	B3	WO 98/25946	06/18/98	PCT				

#### OTHER ART

(Including Author, Title, Date, Pertinent Pages, Publication, Etc.)

		(mordaing nathor, rite, bate, retinent rages, rabilitation, Etc.)
MH	C1	Jorgensen, Christian et al., "In Vivo Migraion on Radiolabelled Lymphocytes in Rheumatoid Synovial Tissue
		Engrafted in SCID Mice: Implication of β2 and β7-Integrin," J. Rheumatol. 1996, 23:32-5.
02.11	C2	Trollmo, C. et al., "Expression of the Mucosal Lymphocyte Integrin α <sup>E</sup> β <sub>7</sub> and its Ligand E-Cadherin in the Synovium
MH	02	<sup>9t</sup> atients with Rheumatoid Arthritis," Scand. J. Immunol., 1996, 44:293-298.
	C3	MacCalman, Colin et al., "Regulated Expression of Cadherin-11 in Human Epithelial Cells: A Role for Cadherin-11 in
MH		Trophoblast-Endometrium Interactions?," Developmental Dynamics, 1996, 206:201-211.
	C4	Falcini, Fernanda et al., "Cadherins Expression in Autoimmune Diseases," Arthritis Rheum., 1997, 40(supp),.
MH	• •	Pg. S283.
N. II.	C5	Valencia, Xavier et al., "Identification of Cadherin-11 in Type B Synoviocyters Derived from Rheumatoid Arthritis
MH	03	Patients," Abstract Submission Form - ACR 62nd National Meeting, Nov. 8-12, 1998, San Diego, CA.

EXAMINER Maher Haddad DATE CONSIDERED 4/5/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant

FORM PTO-1449/A and B (Modified)	APPLICATION NO.: 09/654,238	ATTY. DOCKET NO.: B0801/7187 (ERP/MAT)	
INFORMATION DISCLOSURE	FILING DATE: September 1, 2000		
STATEMENT BY APPLICANT	APPLICANT: Michael B. BRENNER et al.		
Sheet 1 of 1	GROUP ART UNIT: 1645	EXAMINER: Not yet assigned	
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#### U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or of issue	
	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYY	
		10 00 00				

# FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials#	No.	Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
mH	B1	WO	99/35166	A1		05-15-1999	N

### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the	Translation
Initials#	No	i i i i i i i i i i i i i i i i i i i	
		number(s), publisher, city and/or country where published.	
\ \	C1	CEPEK, K. et al., "Integrin α <sup>E</sup> β <sub>7</sub> Mediates Adhesion of T Lymphocytes to Epithelial Cells'," <i>The</i>	
mH		Journal of Immunology, April 15, 1993, pp. 3459-3470, Vol. 150, No. 8, Baltimore, MD, USA.	
	C2	VALENCIA, X. et al., "Cadherin-11 Mediates Adhesion of Type B Synoviocytes in Rheumatoid	
MH		Arthritis," Arthritis & Rheumatism, September 1999, p. S89, Vol. 42, No. 9 suppl., NY, NY, USA,	
יו (יו		Abstract 111.	
	C3	TANIHARA, H. et al., "Cloning of Five Human Cadherins Clarifies Characteristic Features of	
MH		Cadherin Extracellular Domain and Provides Further Evidence for Two Structurally Different Types	
11117		of Cadherin," Cell Adhesion and Communications, 1994, pp. 15-26, Vol. 2, Harwood Academic	
		Publishers GmbH, USA.	

EXAMINER	DATE CONSIDERED
Maher Hoddad	4/5/02

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